



## **TRANS TECH CONSULTANTS**

*Environmental Compliance Services  
Engineers • Geologists • Planners  
License # 697833 (A-Haz)*

August, 2005  
Job No. 1554.02

Ms. Beth Lamb  
North Coast Regional Water  
Quality Control Board  
5550 Skylane Blvd. Suite A  
Santa Rosa, California 95403

**Subject:        Monitoring Well Abandonment Report**  
**Redwood Elementary School - 324 S. Lincoln Street, Fort Bragg, California**  
**NCRWQCB Case No. 1TMC117**

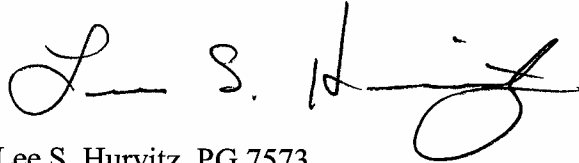
Dear Ms. Lamb:

This letter presents the results of our monitoring well abandonment procedures performed at the subject site. The subject site is approximately located as shown on the Site Location Map, Plate 1. The work performed was in accordance with our March 28, 2005 Work Plan - Monitoring Well Abandonment, and complied with directives outlined in a July 21, 2005 letter from Mr. Dan Warner, of the North Coast Regional Water Quality Control Board (NCRWQCB)

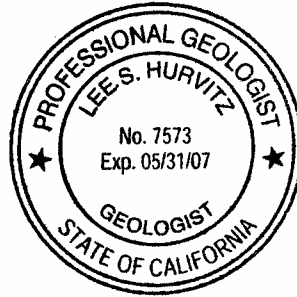
On July 25, 2005 Trans Tech Consultants and Gregg Drilling of Martinez, California performed the monitoring well abandonment procedures at the subject site. A total of four, 2-inch monitoring wells (MW-1 through MW-4) were abandoned. The locations of the former monitoring wells are shown on the Site Plan, Plate 2. Gregg Drilling is a C-57 licensed contractor, and the monitoring wells were abandoned in accordance with state and local guidelines. The wells seal and sand pack were over drilled using hollow stem auger equipment. The PVC well casings were then removed from the hole and the holes were then backfilled with a cement bentonite grout. The metal well boxes, the concrete seals and the PVC casings were separated from the drill cuttings and disposed of in onsite garbage bins. The remainder of the drill cuttings were stored in three 55-gallon drums and stored onsite, pending disposal at an appropriate facility. The disposal documentation for the soil cuttings will be provided as soon as disposal is performed. In addition, one 55-gallon drum of purge water from the monitoring wells and one 55-gallon drum of rinse water from the well abandonment remain onsite. The water will be disposed of properly under manifest as soon as possible. Disposal documentation will be provided at that time.

We trust that this provides the information you require at this time and we appreciate the opportunity to be of service to you. If you have any questions or require any additional information, please feel free to contact us at (707) 575-8622 or [www.transtechconsultants.com](http://www.transtechconsultants.com).

Sincerely,  
TRANS TECH CONSULTANTS



Lee S. Hurvitz, PG 7573  
Professional Geologist



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Attachments: Plate 1, Site Location Map  
Plate 2, Site Plan  
Distribution List





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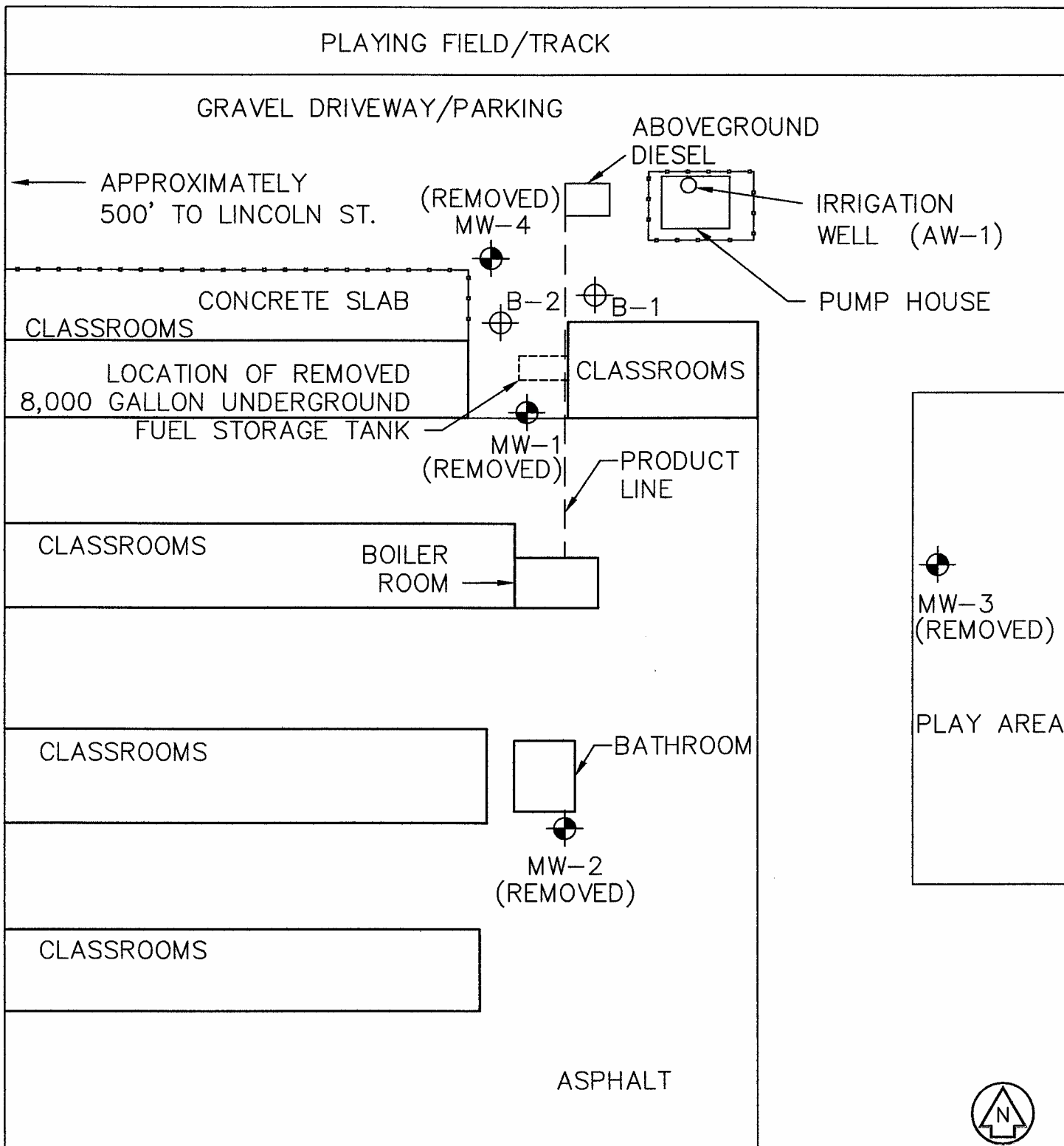
930 SHILOH RD., BLDG 44, SUITE J  
WINDSOR, CA 95492  
PHONE: 707-575-8622 FAX: 707-837-7334

## SITE LOCATION MAP

REDWOOD ELEMENTARY SCHOOL  
324 SOUTH LINCOLN STREET  
FORT BRAGG, CALIFORNIA

PLATE:  
1

DRAWN BY: PSC	DWG NAME: 1554.02 SLM	APPR. BY: BRH	JOB NUMBER: 1554.02	W.O. NUMBER: A-321	REVISIONS:	DATE: 11/25/03
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- PROPOSED SOIL BORING LOCATION
- ⊕ PROPOSED MONITORING WELL LOCATION

<b>TRANS TECH CONSULTANTS</b> 930 SHILOH RD., BLDG 44, SUITE J WINDSOR, CA 95492 PHONE: 707-575-8622 FAX: 707-837-7334			<b>SITE PLAN</b> <b>FORMER MONITORING WELL LOCATIONS</b> REDWOOD ELEMENTARY SCHOOL 324 SOUTH LINCOLN STREET FORT BRAGG, CALIFORNIA				<b>PLATE:</b> 2
DRAWN BY:	DWG NAME:	APPR. BY:	JOB NUMBER:	W.O. NUMBER:	REVISIONS:	DATE:	
JLP	1554.02 SP	PBL	1554.02	A-812		7/28/05	

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Monitoring Well Abandonment Report  
Redwood Elementary  
Fort Bragg, California  
August, 2005  
Job No. 1554.02

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